

## Primus HSM S-Series Basic Training (half-day)

Basic Configuration & Operation of Primus HSM for SIC SASS Members

## **Description**

The course is designed specifically for technical personnel responsible for the installation, configuration, operation, and maintenance of Primus HSM within the SIC SASS environment, focusing on utilizing the devices with their basic functionalities. It provides a comprehensive overview of HSM features and security policy configurations. Participants engage in practical exercises to familiarize themselves with relevant setup and maintenance tasks directly on the HSM.

**Please note:** Advanced features such as High-Availability cluster setup, partition-specific functionalities, and remote administration using the Decanus terminal are not covered in this course. Customers interested in training on these aspects should register for the full-day Primus HSM Operator Training, which extends into the afternoon to cover these areas and allows additional time for hands-on exercises.

## **Contents**

- Introduction / Product Overview & Features
- Initial Setup / Transport Protection / Digital Seal
- Role management (Security Officer (SO), User (Partition), Genesis (Owner))
- Primus HSM Configuration (Device Configuration and Policy Concept)
- Redundancy (Device Clone)
- Firmware Update / Rollback
- License Update
- Erase / Factory Reset
- Troubleshooting and Error Handling (LEDs, buzzer, diagnostics, error message, logs)
- Best practices

## **Further Details**

Audience: HSM operation IT-personal, HSM integrators / consultants

(only for SIC SASS members operating the devices with the base

functionality for the SIC SASS environment)

Prerequisites: Basic understanding of HSM application and basic IT know-how (network)

Duration: 0.5 day (morning)

Language: English, German (documents in English)

Participants: Up to 6 (on-site)

Location: Classroom (Securosys SA in Zürich, Switzerland)